## Exhibit 12

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1
       IN THE UNITED STATES DISTRICT COURT
2
        FOR THE NORTHERN DISTRICT OF OHIO
                EASTERN DIVISION
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5
     IN RE: NATIONAL
                             : HON. DAN A.
6
     PRESCRIPTION OPIATE
                             : POLSTER
     LITIGATION
7
                                MDL NO. 2804
     APPLIES TO ALL CASES
8
                                CASE NO.
                                17-MD-2804
9
10
            - HIGHLY CONFIDENTIAL -
11
    SUBJECT TO FURTHER CONFIDENTIALITY REVIEW
12
                      VOLUME I
13
14
                  May 16, 2019
15
16
                  Videotaped deposition of
    DR. SETH B. WHITELAW, taken pursuant to
17
    notice, was held at the offices of Golkow
    Litigation Services, One Liberty Place,
    1650 Market Street, Philadelphia,
18
    Pennsylvania beginning at 9:18 a.m., on
    the above date, before Michelle L. Gray,
19
    a Registered Professional Reporter,
20
    Certified Shorthand Reporter, Certified
    Realtime Reporter, and Notary Public.
21
22
           GOLKOW LITIGATION SERVICES
23
       877.370.3377 ph | 917.591.5672 fax
                 deps@golkow.com
24
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	Page 833		Page 835
	an opinion on the effectiveness of its	1	Q. But you didn't review their
	compliance program is Mallinckrodt,		suspicious order monitoring program,
	correct?		correct?
4	A. Mallinckrodt is the only	4	A. No. There's no review of
5	manufacturer in my report, sir.	5	another manufacturer's suspicious order
6	Q. So the answer to that	6	monitoring program in my report.
	question is yes?	7	Q. All right. So I think I
8	A. The answer to that question	1	nave an anderstanding of time of the
	is yes.	1	opinions at a high level. I'd like to
10	Q. Thank you. You do not		discuss just a couple of questions
	intend to offer an opinion at this time		regarding opinions you're not offering.
	regarding any other manufacturer's	1	Okay?
	compliance program, correct?	13	A. Sure.
14	A. Not at this time.	14	Q. So you stated earlier today
15	Q. You do not intend to offer	1	that you're here as a compliance expert,
16	an opinion regarding the application of	16	so you are not drawing legal conclusions,
	your opinions regarding the standards		correct?
	surrounding the design, implementation,	18	A. Yes, sir, that is correct.
19	and operation of controlled substances	19	Q. So you're not offering a
20	comprising programs to any other		legal conclusion as to whether any
	manufacturers program at this time,		defendant violated the Controlled
	correct?	1	Substances Act, correct?
23	MR. BOGLE: Object to form.	23	A. That is correct.
24	BY MR. DAVISON:	24	Q. You are not offering a legal
		-	
	Page 834		Page 836
1	_	1	_
1 2	Q. Do you want me to start		conclusion as to whether any defendant
	Q. Do you want me to start		_
2 3	Q. Do you want me to start again?	2	conclusion as to whether any defendant violated the SOM regulation?
3 4	Q. Do you want me to start again? A. Yeah, and read it a bit	3 4	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.
2 3 4 5	<ul><li>Q. Do you want me to start again?</li><li>A. Yeah, and read it a bit slower or at least give me something to</li></ul>	2 3 4 5	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you
2 3 4 5	Q. Do you want me to start again? A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot	2 3 4 5 6	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any
2 3 4 5 6	Q. Do you want me to start again? A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.	2 3 4 5 6	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you
2 3 4 5 6 7	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that	2 3 4 5 6 7	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was
2 3 4 5 6 7 8	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.	2 3 4 5 6 7 8	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.
2 3 4 5 6 7 8	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other	2 3 4 5 6 7 8	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for
2 3 4 5 6 7 8 9 10	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other	2 3 4 5 6 7 8 9 10	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for Mallinckrodt's products?
2 3 4 5 6 7 8 9 10	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other manufacturer defendant in this litigation	2 3 4 5 6 7 8 9 10	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for Mallinckrodt's products?  A. The same holds true for
2 3 4 5 6 7 8 9 10 11 12	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other manufacturer defendant in this litigation at this time, correct?  A. Not at this time.	2 3 4 5 6 7 8 9 10 11 12 13	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for Mallinckrodt's products?  A. The same holds true for Mallinckrodt, yes.
2 3 4 5 6 7 8 9 10 11 12 13	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other manufacturer defendant in this litigation at this time, correct?  A. Not at this time.	2 3 4 5 6 7 8 9 10 11 12 13	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for Mallinckrodt's products?  A. The same holds true for Mallinckrodt, yes.  Q. And is the same true for all
2 3 4 4 5 6 7 8 9 10 11 12 13 14	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other manufacturer defendant in this litigation at this time, correct?  A. Not at this time.  Q. And there is nothing in your	2 3 4 5 6 7 8 9 10 11 12 13 14	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for Mallinckrodt's products?  A. The same holds true for Mallinckrodt, yes.  Q. And is the same true for all of the distributors and manufacturers in
2 3 4 5 6 7 8 9 10 11 12 13 14 15	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other manufacturer defendant in this litigation at this time, correct?  A. Not at this time.  Q. And there is nothing in your report regarding any other manufacturer	2 3 4 5 6 7 8 9 10 11 12 13 14	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for Mallinckrodt's products?  A. The same holds true for Mallinckrodt, yes.  Q. And is the same true for all of the distributors and manufacturers in your report's box?  A. Could you give me the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other manufacturer defendant in this litigation at this time, correct?  A. Not at this time.  Q. And there is nothing in your report regarding any other manufacturer of controlled substances other than	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for Mallinckrodt's products?  A. The same holds true for Mallinckrodt, yes.  Q. And is the same true for all of the distributors and manufacturers in your report's box?  A. Could you give me the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other manufacturer defendant in this litigation at this time, correct?  A. Not at this time.  Q. And there is nothing in your report regarding any other manufacturer of controlled substances other than Mallinckrodt, correct?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for Mallinckrodt's products?  A. The same holds true for Mallinckrodt, yes.  Q. And is the same true for all of the distributors and manufacturers in your report's box?  A. Could you give me the question again, please?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other manufacturer defendant in this litigation at this time, correct?  A. Not at this time.  Q. And there is nothing in your report regarding any other manufacturer of controlled substances other than Mallinckrodt, correct?  MR. BOGLE: Object to form.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for Mallinckrodt's products?  A. The same holds true for Mallinckrodt, yes.  Q. And is the same true for all of the distributors and manufacturers in your report's box?  A. Could you give me the question again, please?  Q. Yes. No problem.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other manufacturer defendant in this litigation at this time, correct?  A. Not at this time.  Q. And there is nothing in your report regarding any other manufacturer of controlled substances other than Mallinckrodt, correct?  MR. BOGLE: Object to form.  THE WITNESS: No, I think	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for Mallinckrodt's products?  A. The same holds true for Mallinckrodt, yes.  Q. And is the same true for all of the distributors and manufacturers in your report's box?  A. Could you give me the question again, please?  Q. Yes. No problem.  Understood.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other manufacturer defendant in this litigation at this time, correct?  A. Not at this time.  Q. And there is nothing in your report regarding any other manufacturer of controlled substances other than Mallinckrodt, correct?  MR. BOGLE: Object to form.  THE WITNESS: No, I think that's inaccurate. There are a	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for Mallinckrodt's products?  A. The same holds true for Mallinckrodt, yes.  Q. And is the same true for all of the distributors and manufacturers in your report's box?  A. Could you give me the question again, please?  Q. Yes. No problem.  Understood.  With respect to Cardinal
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q. Do you want me to start again?  A. Yeah, and read it a bit slower or at least give me something to look at it because that's an awful lot of that's a whole mouthful of words.  Q. Let's we'll strike that one.  You do not intend to offer any opinions regarding any other manufacturer defendant in this litigation at this time, correct?  A. Not at this time.  Q. And there is nothing in your report regarding any other manufacturer of controlled substances other than Mallinckrodt, correct?  MR. BOGLE: Object to form.  THE WITNESS: No, I think that's inaccurate. There are a couple references in my report to	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	conclusion as to whether any defendant violated the SOM regulation?  A. Correct.  Q. And when you were questioned earlier today by Cardinal's counsel, you stated that the question of whether any of Cardinal's products were diverted was outside the scope of your report.  Is the same true for Mallinckrodt's products?  A. The same holds true for Mallinckrodt, yes.  Q. And is the same true for all of the distributors and manufacturers in your report's box?  A. Could you give me the question again, please?  Q. Yes. No problem.  Understood.  With respect to Cardinal earlier today, you stated that the

Page 837 Page 839 <sup>1</sup> distributors, pharmacies and <sup>1</sup> BY MR. DAVISON: <sup>2</sup> manufacturers that you reviewed? Q. Are you familiar with OIG A. Again, as I said, same thing <sup>3</sup> toolkits and resources like RAT-STATS to <sup>4</sup> for Cardinal I would say for every other select random samples? <sup>5</sup> defendant is the same. I looked at the A. I am familiar with what <sup>6</sup> policies and the process and the systems, those are, yes. Q. Okay. And that's a way to <sup>7</sup> and that is what I'm rendering my -- my select random samples of data or opinions on. Q. So the answer to that is documents for review, correct? 10 yes? A. But it's not a way of 11 <sup>11</sup> utilizing and looking at process systems A. The answer to that is I'm 12 not making statements about whether any and process and controls for compliance <sup>13</sup> particular order was diverted or not programs, per se. That's not how we <sup>14</sup> diverted. do -- that's not how I do that, no. 15 Q. So when you're looking at Q. Thank you, sir. 16 Now, sir, in evaluating the processes and controls for compliance programs, you do not use random sampling? <sup>17</sup> effectiveness of Mallinckrodt's 18 compliance program, you utilized the A. No. I actually ask you what 19 methodology that have used -- that you the standards are that you're doing and <sup>20</sup> have used during the last 30 years when how are you working against those <sup>21</sup> auditing or investigating compliance standard and show me how those are <sup>22</sup> issues; is that correct? actually working. 23 A. I think that's a fair way of Q. Okay. So talking about what <sup>24</sup> characterizing it, yes. <sup>24</sup> you specifically reviewed today and as Page 838 Page 840 <sup>1</sup> part of your methodology. It's fair to Q. So I want to -- I want to <sup>2</sup> say that you reviewed a number of <sup>2</sup> understand a little bit more about the <sup>3</sup> methodology that you've used in your <sup>3</sup> standard operating procedures; is that <sup>4</sup> 30 years of experience. 4 correct? 5 A. Sure. A. I reviewed a number of Q. What is your practice <sup>6</sup> documents that were supposed -- that were generally when you select data or purported to be standard operating documents for a sample? procedures or draft standard operating 9 MR. BOGLE: Object to form. procedures, yes. 10 Vague and ambiguous. 10 Q. And you also reviewed <sup>11</sup> e-mails for each of the individual <sup>11</sup> BY MR. DAVISON: manufacturers, distributors, pharmacies, Q. Let me see if I can narrow that you looked at, internal e-mails? 13 it down for you. I'll withdraw that 14 question. A. E-mails were part of it. 15 Q. And generally, in your That would be real helpful. <sup>16</sup> compliance history, one way of gaining 16 Q. No problem. 17 Generally in your information would be to interview <sup>18</sup> experience, when you're selecting data or employees of a client, correct? <sup>19</sup> documents to review, do you do a random 19 A. That is one way to do it, 20 sample? yes. 21 21 MR. BOGLE: Object to form. O. And -- and here I understand 22 THE WITNESS: You're still <sup>22</sup> there weren't interviews, but you 23 going to have to narrow it down <sup>23</sup> reviewed deposition transcripts. Is that

24 fair?

further.

24